

Table 5-25. Concentration of COCs Detected in the Potential Leachate from the Fill Material at the Mormon Church

Analyte	# of Samples Collected	# of Detections	Range of Detections	Mean ^{1/} Value	Median ^{2/} Value	Standard ^{3/} Deviation
Dioxin/Furan as 2,3,7,8-TCDD (TEQ) (pg/L)	1	1	4.31	na	na	na
Metals (µg/L)						
Copper	1	1	8 J	na	na	na
Zinc	1	1	17	na	na	na
SVOCs (µg/L)						
bis(2-ethylhexyl)phthalate	1	1	12	na	na	na
PAH as benzo(a)pyrene (µg/L) (TEQ)	1	1	0.39	na	na	na

Notes: TEQ = Toxicity equivalency quotient

J = Estimated concentration

MRL = Method reporting limit

na = not applicable

1/ Sample arithmetic mean. Includes non-detect data assigned one-half the MDL.

2/ Sample median. Includes non-detect data assigned one-half the MDL.

3/ Sample arithmetic standard deviation. Includes non-detect data assigned one-half the MDL.